

Figure 1 Physical Infrastructure

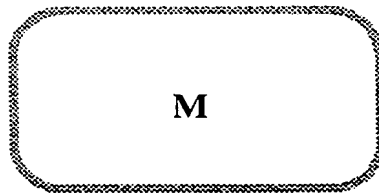


Figure 2 M represent all the mobility functions

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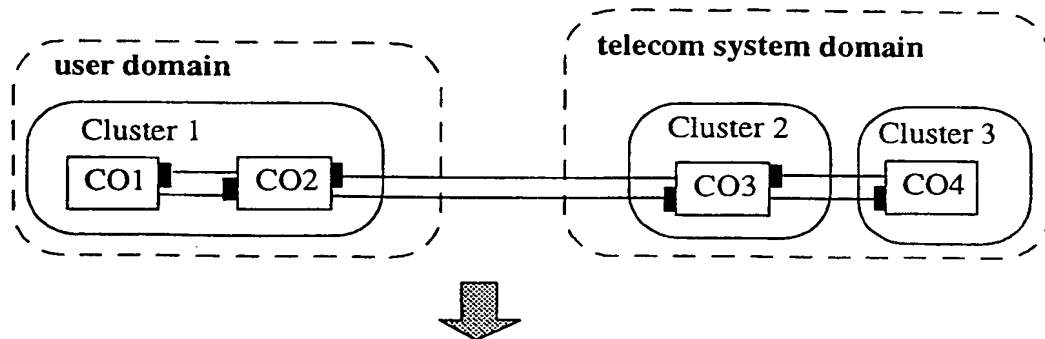
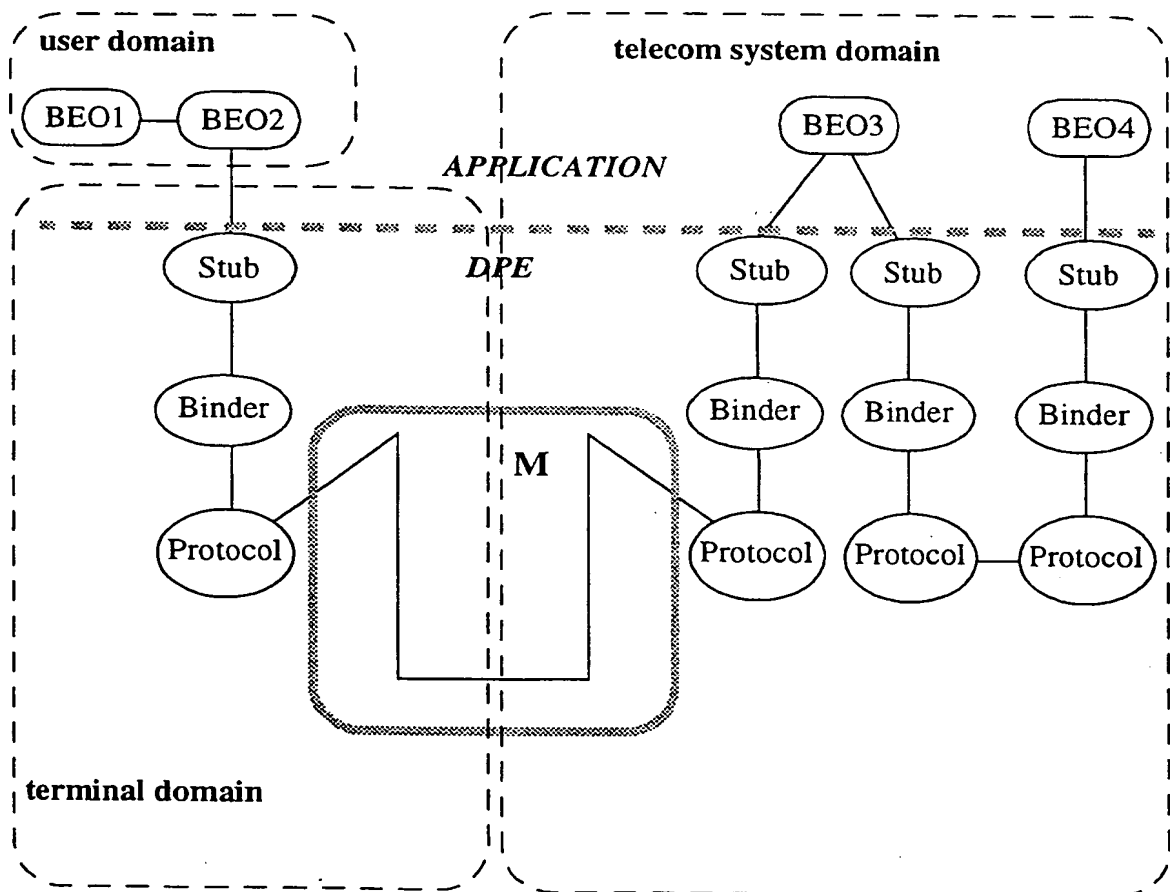
Computational Model of the application**Engineering Model of the application**

Figure 3 The In-line alternative



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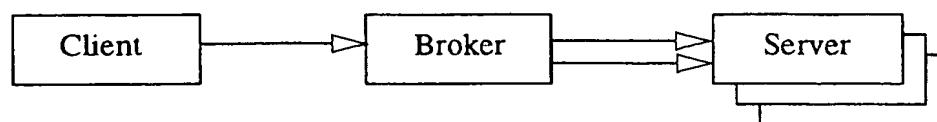


Figure 4 Using broker in client /server interactions

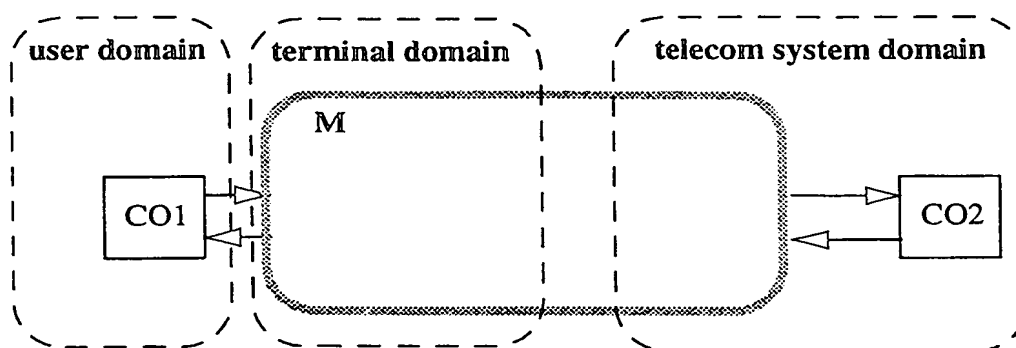


Figure 5 The user agents acting as routing brokers

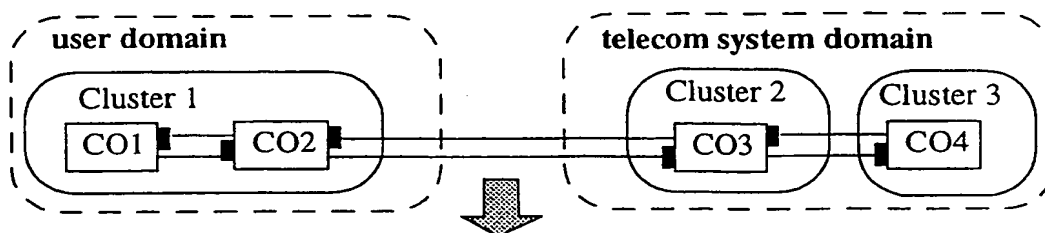
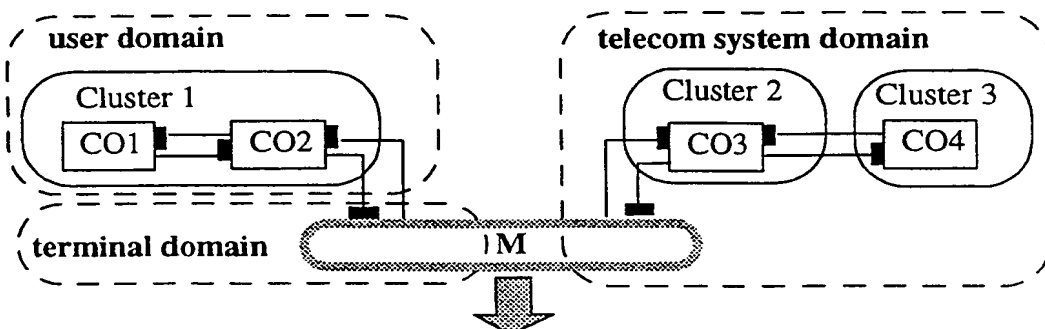
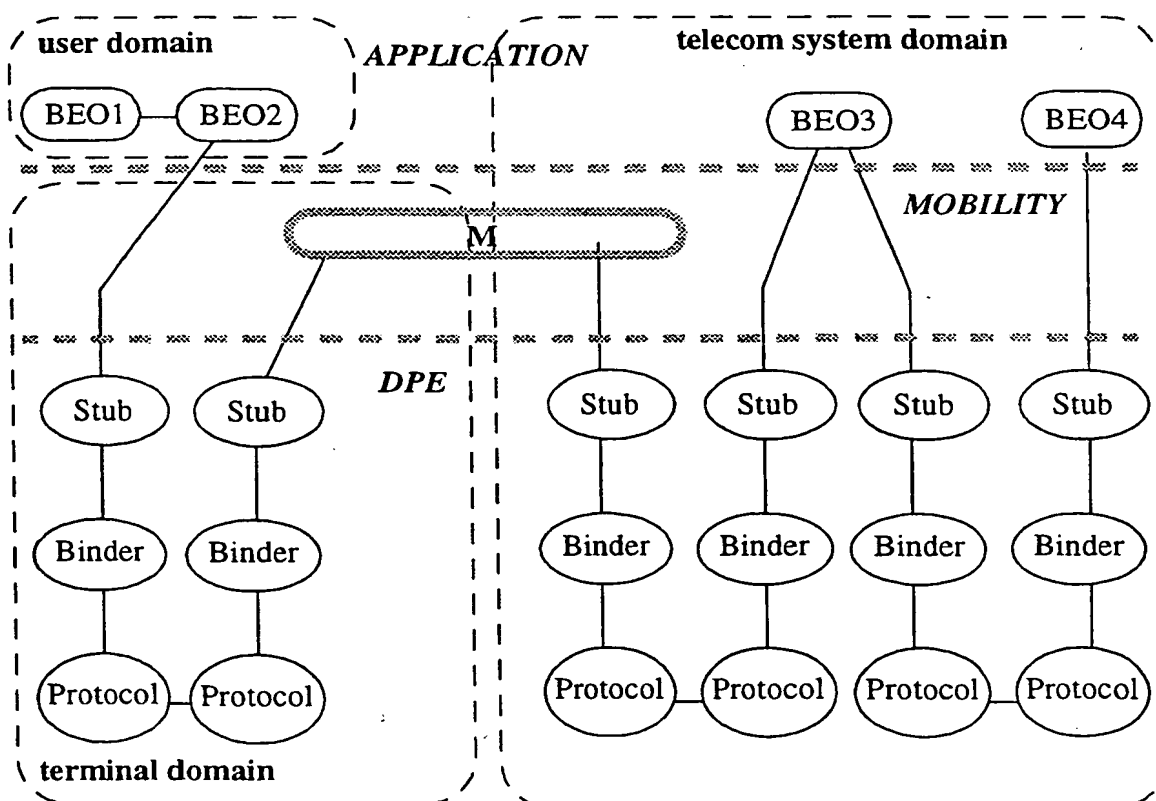
Computational Model of the application**Derived Computational Model of the application****Engineering Model of the application**

Figure 6 The broker alternative

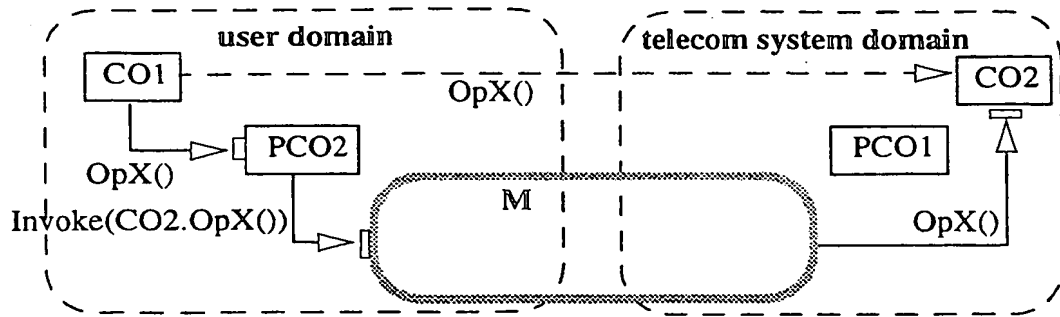


Figure 7 Using proxies to untie the binding between the application and the mobility functions M

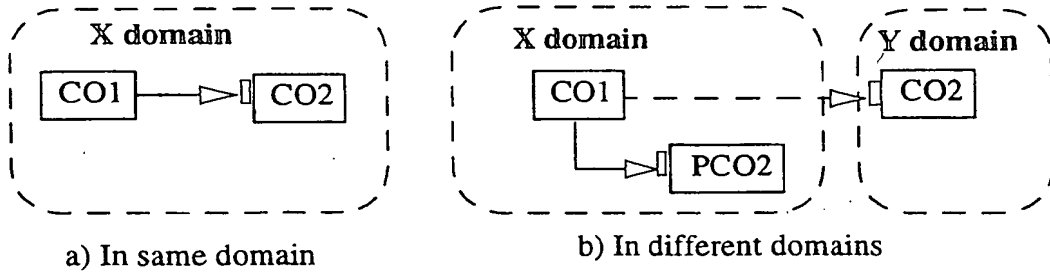


Figure 8 Possible configurations at run-time

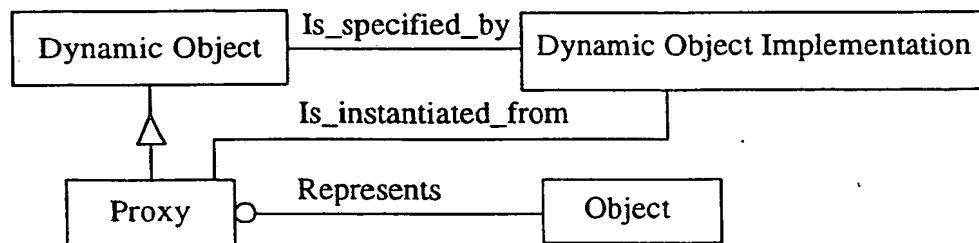


Figure 9 Information model for the Proxy

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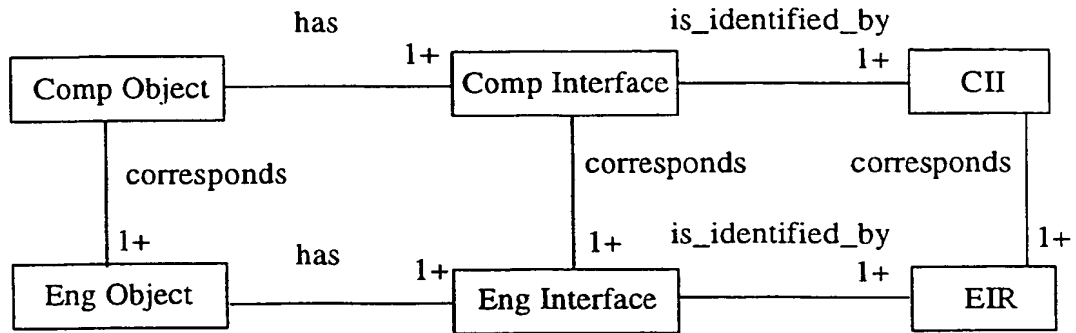


Figure 10 Relationship between objects, interfaces and identifiers in the computational and engineering viewpoints.

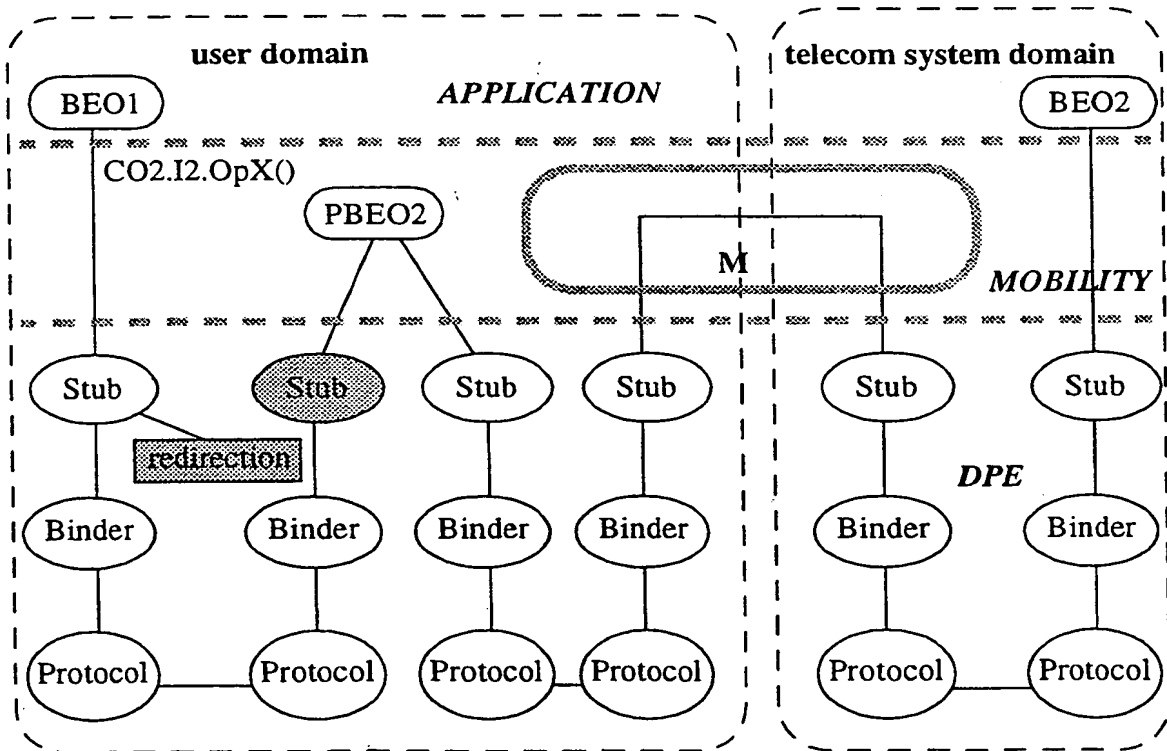


Figure 11 The redirection of operation request to the proxy

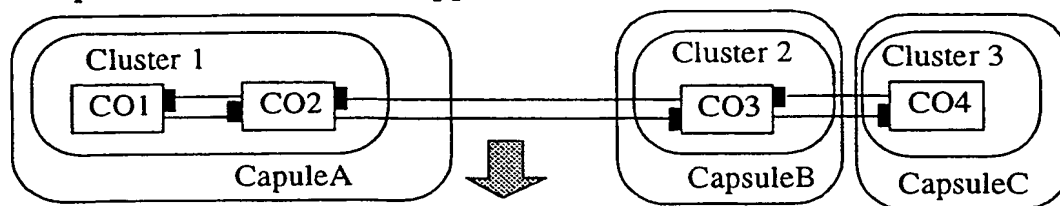
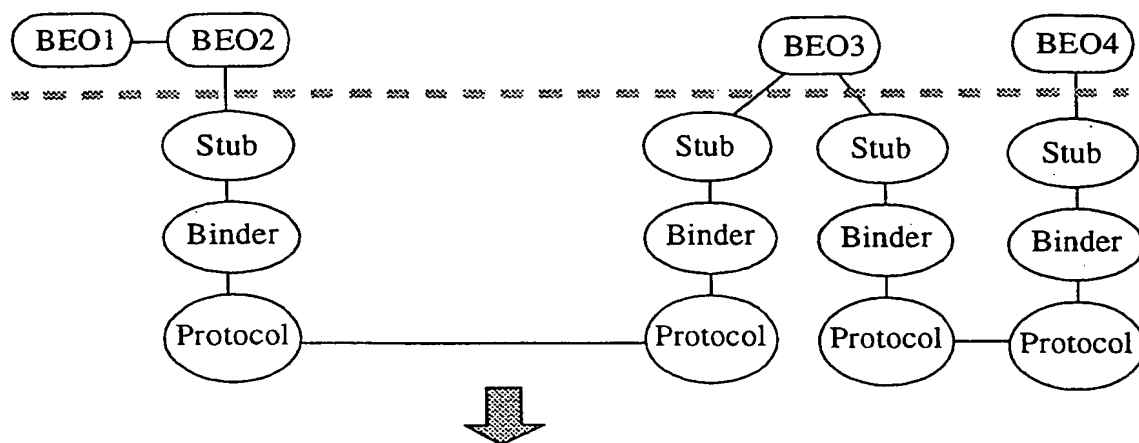
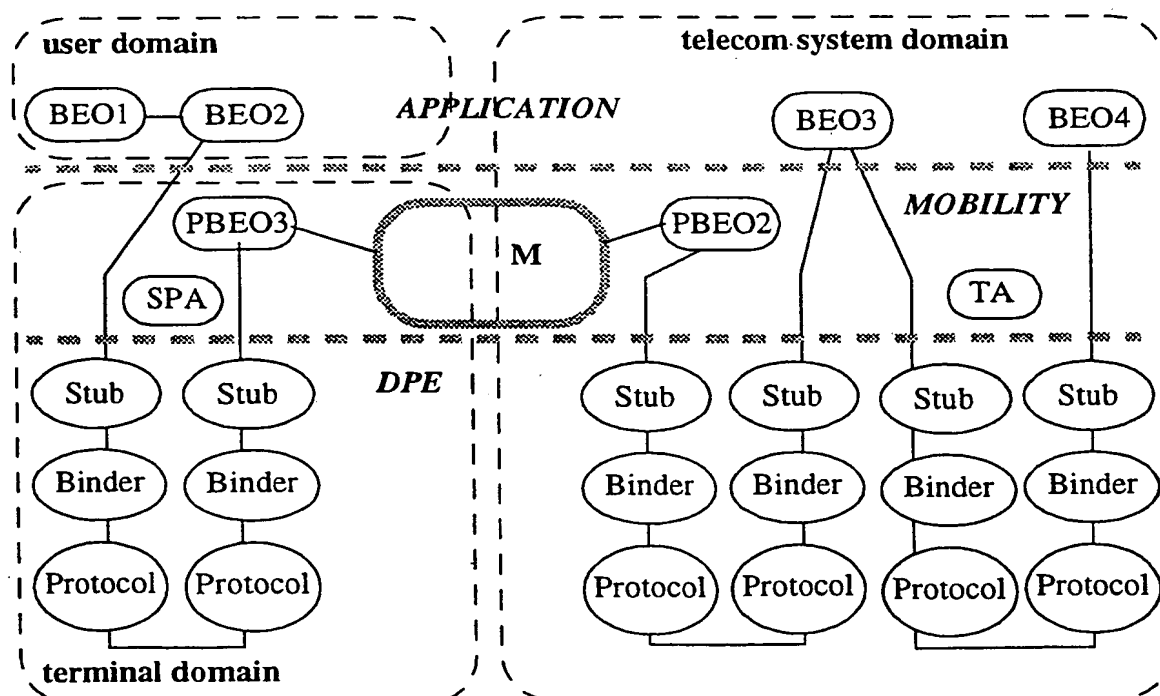
Computational Model of the application**Engineering Model of the application at compile time****Engineering Model of the application at deployment**

Figure 12 The Proxy alternative